

Datasheet

12V @ 4A 3 Stage Lead Acid & Automotive Battery Charger, UK Plug

RS Stock number 549-338

3A to 12A Battery Charger

Product Details



3A to 12A Battery Charger with Short Circuit and Overload Protections

Model Number: AC 0324A/ AC 0412 A/ AC 0424A

Key Specifications/Special Features:

- Characteristics:
 - Multi-step charger setup and auto shutdown (tri-step)
 - Fast charger, normal charger, average charger
 - Voltage with auto sensor battery
 - Anti-reverse voltage protect device
 - Full charge with auto shutdown
 - Fast charge transferred into slow charge
 - Output short-circuit protection
 - Overload protection
 - Universal input voltage suitable for worldwide use
 - LED status display
- Properties:
 - Input voltage: 110VAC to 220VAC +/-10% auto SW
 - Input frequency: 50/60Hz
 - Output current:
 - AC0324A: 3A
 - AC0412A: 4A
 - AC0424A: 4A
 - Output equalizer DC voltage:
 - AC0324A: 29.2VDC
 - AC0412A: 14.6VDC
 - AC0424A: 29.2VDC
 - Output floating DC voltage:
 - AC0324A: 27.4VDC
 - AC0412A: 13.7VDC
 - AC0424A: 27.4VDC
 - Dimensions (L x W x H): 186 x 88x 47.5mm
 - Net weight: 0.8kg
- Other models AC 0312A/ AC 0512A/AC 0524A/ AC 0612A/AC 0624A/ AC 0712A/ AC 0724A/ AC 0812A/ AC 1012A /AC 1212A are also available